

### Section 57 Timber Structures

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#### 4-5701 General

Section 57, “Timber Structures,” of the *Standard Specifications*, includes specifications for constructing timber structures in conformance with the plans and specifications.

#### 4-5701 General

#### 4-5702 Before Work Begins

Before work begins, take the following steps:

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- Verify the receipt and proper distribution of Form CEM-3101, “Notice of Materials to Be Used,” which lists timber materials.
- Occasionally, lead times can be longer than a contractor anticipates to procure hardware and timber requiring preservative treatment. Early in the project, determine when materials will arrive at the job site.
- If the timber structure requires painting, review Section 4-59, “Painting,” and Section 4-91, “Paint,” of the *Construction Manual* (manual).
- If the work requires treated materials, review Section 4-58, “Preservative Treatment of Lumber, Timber, and Piling,” of this manual.

#### 4-5703 During the Course of Work

During the work, take the following steps:

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- To verify that the Office of Materials Engineering and Testing Services has inspected and released the materials to be used, retrieve Form TL-0624, “Inspection Release Tag,” as the materials are delivered to the site, and match the materials to Form TL-0029, “Report of Inspection of Material.”
- In accordance with Table 6-2.1, “Inspection of Fabricated and Manufactured Materials,” of this manual, visually inspect the timber.
- Ensure the timber and hardware conform to the plans and specifications.

#### 4-5704 Measurement and Payment

For the basis of measurement and payment, refer to appropriate sections of the special provisions and *Standard Specifications*.

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